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(71) Applicant (for all designated States except US): **ATCOR
MEDICAL PTY LTD** [AU/AU]; Suite 11 West Ryde, Cor-
porate Centre, 1059-1063 Victoria Road, West Ryde NSW
2114 (AU).

(72) Inventor; and

(75) Inventor/Applicant (for US only): **O'ROURKE**,
Michael, F. [AU/AU]; 59 Woolwich Road, Hunters Hill,
NSW 2110 (AU).

(74) Agent: **WATERMARK PATENT & TRADEMARK
ATTORNEYS**; Building 1 Binary Centre, Riverside
Corporate Park, 3 Richardson Place, North Ryde, NSW
2113 (AU).

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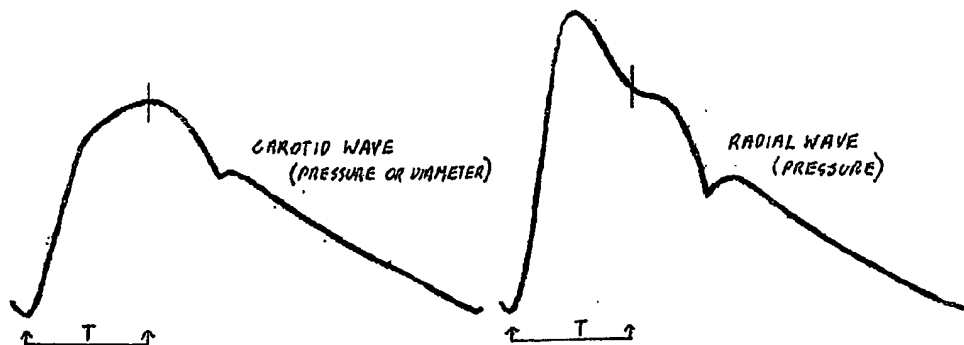
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(54) Title: METHOD AND APPARATUS FOR DETERMINATION OF CENTRAL AORTIC PRESSURE



(57) Abstract: Methods for determining central systolic pressure are disclosed. A first method determines the time of peak in a measured carotid waveform and then determines the pressure in a measured radial waveform at the corresponding time. A second method utilises only a measured radial waveform. The waveform is analysed to determine a time indicative of lower body waveform and determines the pressure at this time. In each case, the determined pressure is substantially the same as the central systolic pressure.

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